

1 LOCATION OF WATER WELL: County: Reno	Fraction SW $\frac{1}{4}$ Sw $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 15	Township Number T 25 S	Range Number R 6 E/W
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Distance and direction from nearest town or city street address of well if located within city?

1/4 mile North of Castleton, Ks.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	C.J. Blew 22014 S. Mohawk Rd. Pretty Prairie, Ks. 67570	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 48 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **10** ft. below land surface measured on mo/day/yr **9/23/04**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **3-5** gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

☒ Domestic	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	3 Feedlot	6 Oil field water supply	9 Dewatering
4 Industrial	7 Domestic (lawn & garden)	10 Monitoring well	1X Other (Specify below)

Stock

Was a chemical/bacteriological sample submitted to Department? Yes No **X** ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
X PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter **5** in. to **28** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **12** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **0.214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	X PVC	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	X Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From **28** ft. to **48** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **48** ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	X Bentonite	4 Other
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Grout Intervals: From **0** ft. to **20** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: **None with in 1/4 mile**

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	8	Clay, tan			
8	16	Sand, fine			
16	48	Shale, green with small fractures			
48	50	Shale, red			

RECEIVED

OCT 11 2004

BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/23/04 and this record is true to the best of my knowledge and belief. Kansas Water Contractor's Licence No 138 This Water Well Record was completed on (mo/day/yr) 10/5/04 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>
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